TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 089244-000100US **CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/GB2004/001431 01 April 2004 07 April 2003 TITLE OF INVENTION Spray Electrode APPLICANT(S) FOR DO/EO/US PIRRIE, Alastair Bruce Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. is attached hereto (required only if not communicated by the International Bureau). b. A has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. I is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. Li have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter.

A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.

19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

A second copy of the published International Application under 35 U.S.C 154(d)(4).

ICO Rec'd PET/PTO

U.S. ABRLICATION NO. (if known, see 37 CFR 1.5)

10/582062		PCT/GB2004/001431		089244-000100US				
20. Other items or information: Express Mall Label EV 529 840 067 US, mailed on October 4_, 2005								
International Publication No WO 2004/089552 A2 & A3 2) Notification of Transmittal Of the Internatinal Preliminary Report on Patentability 3) PCT Forms: PCT/IB/308 (2 forms)								
The following fees have been submitted					CALCULATIONS	PTO USE ONLY		
21. Basic national fee (37 CFR 1.492(a))					\$ 300			
22. Examination fee (37 CFR 1.492(c))								
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)\$0 All other situations\$200						\$ 200		
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 500		
TOTAL OF 21, 22 and 23 =						\$ 1000		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets I				ach additional 50 or fraction RATE und up to a whole number)			·	
20		x \$250			x \$250	\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).						\$		
CLAIMS NUMBER F			NUMBER EXTRA RATE					
Total claims		23 - 20 =	<u></u>	×	\$ 50	\$ 150		
· · · · · · · · · · · · · · · · · · ·	Independent claims		4 - 3 = 1 x \$200		•	\$ 200		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360						\$		
TOTAL OF ABOVE CALCULATIONS =						\$ 350		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.						\$		
SUBTOTAL =						\$ 1350		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$		
TOTAL NATIONAL FEE =						\$ 1350		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$		
TOTAL FEES ENCLOSED =						\$ 1350		
					Amount to be refunded:	\$		
						Amount to be charged:	\$ 1350	

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U.S. A	PPIdSATION,NO. (if known, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.	ATTORNEY'S DOCKET NUMBER					
	LU it o be Assigned	PCT/GB2004/001431	089244-000100US					
a	A check in the amount of \$	to cover the above fees is enclosed						
b. 🗵	Please charge my Deposit Account No. <u>20-1430</u> in the amount of \$ <u>1350</u> to cover the above fees. A duplicate copy of this sheet is enclosed.							
с. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>20-1430</u> . A duplicate copy of this sheet is enclosed.							
d	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.								
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE								
David N	I. Slone	David N. Clana	·					
TOWNS	SEND AND TOWNSEND AND CREW LLP	<u>David N. Sione</u> NAME	_David N. Slone NAME					
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